

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUTOMATIC MAPPING FROM DATA TO PREPROCESSING ALGORITHMS

the specification of which is attached hereto.

That I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

That I acknowledge the duty to disclose information to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

That I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s) None

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/274,008 May 10, 2001
(Application Number) (Filing Date)

(Application Number) (Filing Date)

That I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

United States Application(s)

(Application Serial No.) (Filing Date) (Status)-(Patented, pending, abandoned)

(Application Serial No.) (Filing Date) (Status)-(Patented, pending, abandoned)

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

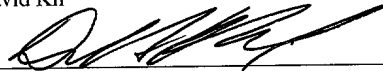
I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to WELSH & KATZ, LTD., 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606, Telephone No. (312) 655-1500.

AttorneyRegistration No.

A. Sidney Katz	24,003
Richard L. Wood	22,839
Jerold B. Schnayer	28,903
Eric C. Cohen	27,429
Joseph R. Marcus	25,060
Gerald S. Schur	22,053
Gerald T. Shekleton	27,466
James A. Scheer	29,434
Daniel R. Cherry	29,054
Edward P. Gamson	29,381
Kathleen A. Rheintgen	34,044
Thomas W. Tolpin	27,600
Eric D. Cohen	38,110
Jon P. Christensen	34,137
Walter J. Kawula, Jr.	39,724
Leonard Friedman	37,135
Philip D. Segrest	39,021
Jeffrey W. Salmon	37,435
Mitchell J. Weinstein	37,963
John J. Deinken	28,406

Full name of sole or one joint inventor:

David Kil



Inventor's signature

Aug 28, 2001

Date

Residence and Post Office Address:

621 Eden Street

Gilroy, CA 95020

Citizenship:

U.S.A.

Address for Correspondence:

WELSH & KATZ, LTD.
120 South Riverside Plaza
22nd Floor
Chicago, Illinois 60606

Full name of sole or one joint inventor:

Andrew Bradley

Andrew M. Bradley
Inventor's signature

8/28/2001

Date

Residence and Post Office Address:

6902 Vista Del Sol Dr.

Huntington Beach, CA 92647

Citizenship:

U.S.A.

PATENT
7648/81349
00SC105,111


A S S I G N M E N T

We, David Kil, of 621 Eden St. Gilroy, CA 95020, and Andrew Bradley, of 6902 Vista Del Sol Dr, Huntington Beach, CA 92647 both citizens of the United States, for valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to Rockwell Scientific Company, LLC, a corporation of the State of Delaware, having a principal place of business at 1049 Camino Dos Rios, Thousand Oaks, California 91358, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States entitled

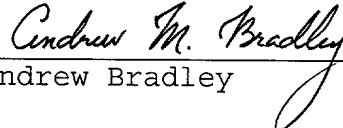
AUTOMATIC MAPPING FROM DATA TO PREPROCESSING ALGORITHMS

filed herewith, and in and to all Letters Patent and Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all documents necessary to secure and enforce all said Letters Patent and rights, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

Aug 28, 2001


David Kil

Aug 28, 2001


Andrew Bradley